Application Case Story Meldin® 7000 Series _____

APPLICATION:

Semiconductor Process Chamber Bushing

MATERIAL:

Meldin® 7001

PART DEFINITION:

Bushing

TECHNICAL DATA:

TYPICAL DIMENSIONS:

Various Sizes

WORKING TEMPERATURE:

Up to 600°F (315°C) Continuous

ENVIRONMENT:

Plasma Gas, Vacuum

MELDIN® 7001 ELECTRODE SUPPORT BUSHING

PROCESS CHAMBER

Saint-Gobain Performance Plastics Corporation North America: 1-800-223-4966 Bristol, RI, USA Europe: +32 3 458 28 28 Kontich, Belgium Asia: +81 33 26 30 285 Tokyo, Japan Email: sgppl.marketing@saint-gobain.com Website: www.rulon-meldin.com

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FEATURES / BENEFITS:

- Ultra-Clean
- Low outgassing
- Low dielectric
- Easy to machine
- Does not melt

Meldin® 7001 bushings support high voltage electrodes in semiconductor process chambers. They withstand the harsh environment while maintaining high purity levels in the chamber.

electronic industry



